Behavior Genetics, Vol. 23, No. 6, 1993

Author Index to Volume 23

Page numbers followed by an "a" refer to a published abstract from the 1992 Behavior Genetics Association meeting in Sydney, Australia.

Abrosimov, N., 455
Adams, B. D., 547a
Afzal, M., 343
Alfimova, M., 455
Allain, C., 265
Ammassari-Teule, M., 405
Anderson, A. W., 565a
Anderson, M., 547a
Ando, J., 547a
Andrews, G., 547a
Angeli-Gade, S., 213
Arecchi, P., 549a
Asaka, A., 560a

Bailey, M. J., 313
Baker, L. A., 561a, 562a
Balkema, G., 395
Bararuddoza, 343
Beau, J., 548a
Beauchamp, G., 251
Becker, J., 525
Beekmans, K., 547a
Beijsterveldt, C. E. M., 548a
Belknap, J., 213
Bell, A., 313
Belvin, L., 525
Benca, R., 560a
Beunen, G., 558a
Biryukov, S., 461
Boomsma, D. I., 519, 548a, 556a, 563a, 567a
Bouchard, T. J., Jr., 568a
Brown, K. W., 565a
Brown, R. E., 257
Bruce, A., 551a
Brush, F. R., 548a
Bucholz, K., 554a, 557a
Bulayeva, K., 427, 433, 443, 449
Bult, A., 301, 548a, 557a
Byard, P. J., 291
Byrne, B. C., 85

Caboche, J., 552a
Cao, W., 569a
Carey, G., 558a
Carlier, M., 548a, 549a, 552a, 553a
Carracedo, M., 77, 349
Casares, P., 77, 349
Chapouthier, G., 549a, 552a
Cherny, S. S., 69, 549a
Chorney, M., 564a
Clément, Y., 549a
Collins, A. C., 549a, 551a, 563a, 569a
Collins, R. C., 413
Cooper, C., 567a
Corley, R., 562a
Coscia, E., 533
Cox, N., 291
Crabb, D. W., 131
Crabbe, J. C., 171, 213, 307
Crusio, W. E., 59, 391, 550a, 555a

Daws, L. C., 550a
DeFries, J. C., 568a
De Geus, J. C. N., 548a
Degrelle, H., 553a
Deitrich, R., 117, 153
Derom, C., 547a
Derom, R., 547a, 558a
de Souza, P., 559a
Detterman, D., 331, 564a
Devor, E., 145
Dinwiddie, S., 554a, 557a
Dixon, L. K., 550a
Dolan, C. V., 519, 558a
Doolittle, D., 163
Dudek, B., 179, 245
Duffy, D. L., 550a
Dunne, M., 554a, 557a
Durcan, M., 137

Eaves, L. J., 5, 21, 29, 271, 553a, 554a, 556a, 567a
Edenberg, H., 131
Eisen, S. A., 552a
Enfield, S., 551
Engel, R., 566a
Erwin, V. G., 117, 191, 555a, 556a, 559a, 562a
Eynde, B. V., 558a

Farmer, A., 551a
Farnham, D. A., 551a
Fentress, J., 533
Finkel, D., 551a
Foley, D., 425, 551a, 553a

0001-8244/93/1100-0573$07.00/0 © 1993 Plenum Publishing Corporation

Fulker, D. W., 69, 549a, 562a, 565a
Furner, S. E., 552a

Garcia-Florez, L., 349
Gendron, C., 548a
Gilliam, D., 245
Gindilis, V., 427
Godeon, A. K., 557a
Goldberg, J., 552a
Goldman, D., 137
Gomes daSilva, R., 559a
Gore, J. C., 565a
Gottesman, I., 303, 323
Green, R., 385
Greenacre, M., 85
Guastivino, J., 265
Guillot, P. V., 552a, 553a
Guseynov, G., 443
Gutekunst, C., 385
Gynther, L., 553a

Hall, J., 307
Hall, W., 551
Hartney, A., 385
Hay, D. A., 425, 551a, 553a, 557a, 569a
Hayes, J., 395
Heath, A. C., 21, 29, 553a, 554a, 556a, 557a, 558a, 567a
Heller, D. A., 556a, 562a
Helms, M., 213
Henderson, N. D., 109
Henderson, W. G., 552a
Hershberger, S. L., 554a
Hewitt, J. K., 5, 29, 553a, 554a, 567a
Hiestand, L., 301
Hingtgen, J. N., 560a
Hoffman, P. L., 231
Hoffmann, H. J., 391, 405, 554a
Hopper, J. L., 555a
Huggins, R. M., 555a, 557a

Irtenkauf, K., 245
Izquierdo, J., 77

Jaisson, P., 265
Janowski, D. S., 555a, 560a, 561a
Jensen, A. R., 562a
Johnson, R., 279, 569a
Jones, B. C., 191, 555a, 556a, 559a, 562a
Judd, F., 551a

Kadir, T., 525
Kendler, K. S., 21, 29, 556a
Kessler, R. C., 21, 29, 556a
King, C., 556a
Kink, J., 99
Koopmans, J. R., 556a
Korochkin, L., 427, 477, 483
Kovach, J., 369
Kozalachkova, E., 379
Kulikov, A., 379, 491
Kyriacou, C. P., 85

Lankinen, P., 359
Larrson, K., 265
Lenington, 51
Levy, F., 553a
Lewis, B., 291
Li, T., 131, 163
Loehlin, J. C., 113, 287
Loesch, D. Z., 557a
Long, T. Y., 557a
Lopatina, N., 499
Lumeng, L., 163
Lykken, D., 568a
Lynch, C. B., 301, 548a, 557a
Lyons, M. J., 552a
Lysens, R., 558a

MacDonald, A. M., 547a
Mackinnon, A., 557a
Madden, P., 554a, 557a
Maes, H., 558a
Manicavasagar, V., 550a, 566a
Marchaland, C., 548a
Marchenko, N., 477
Marks, M. J., 549a, 551a, 563a
Martin, B., 549a
Martin, N. G., 553a, 554a, 557a, 558a, 561a, 567a
Maslova, M. S., 379
Masters, M. S., 337
Matheny, A. P., Jr., 551a, 561a
Maxson, S., 251, 257, 553a
Mazur, P., 307
McClearn, G., 197, 223, 564a
McGue, M., 323, 568a, abs
McGuffin, P., 558a, 564a
Meeter, F., 566a
Meijeringh, B. J., 566a
Metten, P., 213
Meyer, J. M., 5, 552a, 554a
Miles, D., 558a
Miles, T. P., 552a
Molenaar, P., 519, 558a

Monahan, E., 251, 257
Morse, A. C., 555a, 559a
Moutier, R., 549a
Mulley, J. C., 557a
Murphey, R. M., 559a

Nagoshi, C., 279
Napolitano, L., 91
Neale, M. C., 5, 21, 29, 271, 554a, 556a, 558a
Nettelbeck, T., 559a, 567a
Neuman, R., 299
Neumann, P., 413
Niewoehner, J., 525
Nikulina, E., 491
Noble, E., 119
Novikov, S., 505
Nurnberger, J. I., 560a

O'Connell, D. L., 550a
Ooki, S., 560a
Orlebeke, J. F., 556a
O'Toole, L., 213
Overstreet, D. H., 550a, 560a, 561a
Ovlova, V., 455
Owen, M. J., 558a, 564a
Ozerova, N., 455

Pandey, M., 239
Papaioannou, V., 569a
Paranhos da Costa, M., 559a
Parsons, P., 231
Parvez, H., 477
Pavlova, T., 433, 443, 449
Paylor, R., 569a
Pedersen, N. L., 562a, 564a
Penedo, M., 559a
Perrigo, G., 525
Petrill, S., 511
Phillips, J., 552a, 553a
Phillips, K., 561a
Phillips, T., 171, 213
Pickles, A., 5
Piñeiro, R., 77, 349
Plomin, R., 197, 331, 561a, 564a
Pogue-Geile, M. F., 543
Poletaeva, I., 467
Popova, N., 379, 467, 491
Posner, S. F., 561a
Prescott, C. A., 567a
Pridmore, S., 562a
Pucilowski, O., 560a, 561a

Quindry, P., 525

Ramakrishnan, V., 552a
Reed, C. L., 556a, 562a
Reed, T. E., 562a
Rees, H., 385
Resnick, S., 323
Reynolds, C. A., 562a
Rezvani, A. H., 560a, 561a
Rhea, S. A., 562a
Richmond, R. C., 563a
Rijsdijk, F. V., 563a
Ritchie, M., 85
Robinson, S. F., 551a, 563a
Rodriguez, L. A., 69, 563a
Rogard, M., 552
Romanova, L., 467, 483
Romm, E., 551a
Rossi-Arnaud, C., 405
Roubertoux, P. L., 549a, 552a, 553a, 564a
Rusalov, V., 461
Rutter, M., 5, 554a

Salganik, R., 477
Sanders, B., 337
San Miguel, E., 349
Sargent, E., 413
Saudino, K., 564a
Scarr, S., 569a
Schellinck, H. M., 257
Schicknick, H., 554a
Schiefenhövel, W., 566a
Schmitt, A., 550a
Schmitz, S., 565a
Schneider, R., 391, 554a
Schneider, U., 307
Schröder, J. H., 565a
Schultz, R. T., 565a
Segal, N. L., 565a
Seiger, M., 99
Selvaag, S. R., 551a
Shamov, I., 449
Shamov, R., 449
Shiryaeva, N., 499
Shumskaya, I., 477
Siegmund, R., 566a
Silberg, J., 5, 554a
Silove, D., 550a, 566a
Simon, J. R., 560a
Simonoff, E., 554a
Simons, J., 558a

Singh, B., 239
Sluyter, F., 566a
Smith, D., 564a
Snieder, H., 567a
Sodhi, V., 565a
Song, W., 548a
Spiegelman, B., 569a
Spitz, E., 548
Stallings, M., 567a
Statham, D., 554a
Stough, C., 567a
Sutherland, G. R., 557a
Swanson, C. L., 560a

Tabakoff, B., 231
Tarricone, B. J., 560a
Thiery, E., 547a
Thomasson, H., 131
Thomis, M., 558a
Thompson, L., 331, 511, 564a
Tittel, M., 565a
Tompkins, L., 91
Tomsons,V., 477
Topolski, T. D., 565a
Treloar, S., 567a
Trubnikov, V., 455
True, W. R., 552a
Tsuang, M., 552a

Underwood, K., 179
Uvarova, L., 455

Vaias, L., 91
van Abeelen, J. H. F., 237, 550a
Van Baal, G. C. M., 548a
van den Bree, M., 568a
van der Zee, E., 301
Van Doornen, J. F., 556a
van Look, C., 525
van Oortmerssen, G. A., 566a, 567a
Vaydo, A., 499
Venault, P., 549a
Vernon, P. A., 547a, 563a, 568a
Vlietinck, R., 547a, 558a
Vogler, G. P., 107
vom Saal, F., 525

Wadsworth, S., 568a
Waldman, I., 568a, 569a
Ward, M., 569a
Wehner, J. M., 551a, 569a
Weinberg, R., 569a
Wille, D., 551a
Williams, J., 51, 551a
Wilson, J. R., 117, 556a, 557a, 563a
Wilson, S. M., 565a

Yamazaki, K., 251
Yi, D. K., 245

Zorina, Z., 483

Behavior Genetics, Vol. 23, No. 6, 1993

Subject Index for Volume 23

All page numbers refer to the first page of an article or abstract. Page numbers followed by an "a" refer to a published abstract from the Behavior Genetics Association Annual Meeting in Sydney, Australia, July 1993.

Achievement, IQ, adoption study, 568a
Activity, rearing, mice, 59
ADHD, twins, 553a
Adolescent anxiety, twins, 554a
Adoption studies
  achievement and IQ, 568a
  IQ and achievement, 568a
  transracial adoption and IQ, 569a
Aggressive behavior, mice, 391, 491, 552a, 554a, 566a
Aging
  Drosophila, 550a
  health, twins, 552a
  IQ, twins, 564a
Alcohol
  alcohol and drugs, mice, 213
  alcoholism, 21
  aldehyde dehydrogenase polymorphisms, 131
  c-*fos* mutants, mice, 569a
  congenic strains, mice, 179
  D_2 dopamine receptor, 119
  genetics and systems theory, 223
  heterogeneous disorder, complex trait, 145
  initial sensitivity, mice, 153
  perference, rats, 548a
  quantitative trait loci (QTL), mice, 197
  RI strains, mice, 556a
  sedative hypnotics, glutamate receptor function, mice, 231
  selection studies
    congenic strains, mice, 179
    for alcohol preference, rats, 163
    for alcohol withdrawal, mice, 171
    for initial sensitivity, rats, mice, 153
  sleep time, RI strains, mice, 191, 245
  smoking, personality, twins, 556a, 557a
  women, twins, 554a
  withdrawal, mice, 171
Aldehyde dehydrogenase polymorphisms, alcohol, 131
Animal reasoning, 467
Antisocial personality disorder, twins, 558a
Anxiety disorders, comorbidity, 547a
Audiogenic seizures, diallel cross, rats, 483

Behavioral flexibility, family study, 461
Behavior Genetics Association
  abstracts from 1993 meeting, 547
  referees for volume 23, 571
  Secretary's report, 545
Behavior Genetics in Russia, Special Issue, 425–508
Biological approaches, IQ, 568a
Blood pressure
  alcohol, twins, 563a
  stress, twins, 567a
Book Reviews
  Analysis of Human Genetic Linkage, 299
  Genetically Defined Animal Models of Neurobehavioral Dysfunctions, 237
  Methodology for Genetic Studies of Twins and Families, 107
Bulimia, 21

Catalepsy, mice, 379
CBC, personality, twins, 565a
Cerebellar mutants, mating, mice, 265
c-*fos* mutants, learning and ethanol, mice, 569a
Cholinergic agonists, 555a
Circadian rhythms, nest building, mice, 301a, 548a
Cocaine, activity, mice, 555a, 559a
Cognition, IQ
  achievement and IQ, adoption study, 568a
  aging, twins, 564a
  biological approaches, 568a
  cognitive ability, molecular markers, 561a
  continuity and change, 549a
  differential heritability, 331
  EEG and ERP, twin study, 548a
  familial resemblance, twin and adopted families, 562a
  fragile X, 569a
  Hawaii Family Study, longitudinal analysis, 279
  inbreeding depression, 343
  information processing and IQ, 567a
  inspection time, 559a
  longitudinal study, 547a
  mental rotations, gender differences, 337
  molecular markers, 561a
  MRI correlates of IQ, 565a
  nerve conduction, reaction time, IQ, 562a, 563a
  personality, twin study, 547a,
  placentation, twin study, 547a
  reaction time, nerve conduction, IQ, 562a, 563a
  simulation study, 547a
  temperament, 511

0001-8244/93/1100-0577$07.00/0 © 1993 Plenum Publishing Corporation

transracial adoption and IQ, 569a
twin study, 568a
Cold adaptation, mice, 557a
Conduct disorder, latent class model, twins, 5
Congenic strains, alcohol mice, selection study, 179
Conservatism, twins, 287, 553a
Continuity and change, IQ, 549a
Cryopreservation, mice, rats, 307

D_2 dopamine receptor, alcohol, 119
Depression, twins, 557a
Developmental stability, quails, 369
Diallel cross
audiogenic seizures, rats, 483
male mating speed, *Drosophila*, 349
maximum-likelihood analysis, 69
multivariate analysis, 59
reflexes, mice, 550a
Diet, twins, 588a
Differential heritability, IQ, 331
Differentiation of phenotypic activity, 449
Direction of causation, methodology, 29
Drosophila
aging, 550a
evolutionary adaptation and stress, 231
female receptivity, 77
homosexual courtship, 91
linne mutant, eclosion rhythm, 359
male mating speed, diallel cross, 349
per gene, song preference, 85
photoresponse, anesthesia, 99
psychoactive drugs, 563a
selection for high and low pupation height, 239
Drug use, twins, 552a

Early separation anxiety, twins, 566a
EEG
smoking, 556a
ERP, IQ, twins, 548a
Environmental stress and developmental, twins, 554a
Equal-environment assumption, psychopathology, twins, 21
Epigenic processes, methodology, 519
ERP, EEG, IQ, twins, 548a
Evolutionary adaptation and stress, *Drosophila*, 231

Familial resemblance, IQ, twin and adopted families, 562a
Family studies
behavioral flexibility, 461
familial resemblance, IQ, 562a
Hawaii Family Study, IQ, longitudinal analysis, 279
fragile X, 557a
Female and male homosexuality, 313
Female receptivity, *Drosophila*, 77
Fluid intelligence, environmental pressures, twins, 562a
Fragile X
cognitive profile, 569a
family study, 557a
pedigree analysis, 555a

GE correlation, 554a
Generalized anxiety disorder, 21
Genetics, systems, alcohol, 223
Guppies, social behavior, Y chromosome, 565a

Hawaii Family Study, IQ, longitudinal analysis, 279
Health-related fitness, twins, 558a
Heterogeneous disorder, complex trait, alcohol, 145
Heterozygosity, stability, mice, 550a
Homosexual courtship, *Drosophila*, 91
Homosexuality, male and female, 313
Huntington's disease, fertility, age at onset, 562a
Hypothermia, selection, rats, 560a

Inbreeding depression, IQ, 343
Infant attachment, twins, 21a
Infanticide, mice, 525
Information processing, IQ, 567a
Injury liability, infants, twins, 561a
Inspection time, IQ, 559a
IQ
achievement, adoption study, 568a
logitudinal study, 547a
MRI correlates, 565a
temperament, 511
transracial adoption, 569a
Isolation-induced aggression, mice 391

Language, motor development, twins, 560a
Language disorders, segregation analysis, 291
Lateralization, mice 413
Learning processes, polymorphism, rats, 477
linne mutant, eclosion rhythm, *Drosophila*, 359
Logistic regression and structural modeling, 552a

Major depression, 21, 556a, 557a
Male mating speed, diallel cross, *Drosophila*, 349
Manual performance, sibling study, 548a
Mating, mice, 51
Maximum likelihood, diallel analysis, 69
Mental rotation, gender differences, IQ, 337
Methodology
cryopreservation, mice, rats, 307

direction of causation, 29
epigenic processes, 519
GE correlation, 554a
latent class model, conduct disorder, twins, 5
logistic regression and structural modeling, 552a
maximum likelihood, diallel analysis, 69
multivariate diallel analysis, 59
quantitative trait loci (QTL), mice, 197, 213
stability, 559a
structural modeling, critique, 555a
volunteer bias, twins, 271
Mice
activity, rearing, 59
aggressive behavior, 391, 491, 552a, 554a, 566a
alcohol, drugs, QTL, 213
alcohol effects, RI strains, 556
catalepsy, 379
cerebellar mutants, mating, 265
c-*fos* mutants, learning and ethanol studies, 569a
circadian rhythms, nest building, selection study, 301a, 548a
cocaine, activity, 555a, 559a
cold adaptation, 557a
congenic strains, alcohol, selection study, 179
cryopreservation, 307
diallel cross, reflexes, 550a
heterozygosity, stability, 550a
infanticide, 525
initial sensitivity, alcohol, selection study, 153
isolation-induced aggression, 391
lateralization, selection study, 413
male aggression, 552a
mtDNA polymorphisms, 549a
nicotine
self-selection, 563a
sensitivity, 549a
olfactory discrimination, 251
open-field behavior, 549a
quantitative trait loci (QTL), 197
alcohol, drugs, QTL, 213
radial maze performance, 405
RI strains
activity, 560a, 562a
sleep times, alcohol, 191, 145
sedative hypnotics, glutamate receptor function, alcohol, 213
seizures, spatial learning, 385
selective breeding
circadian rhythms, nest building, 301a, 548a
congenic strains, alcohol, 179
initial sensitivity, alcohol, 153
lateralization, 413
nest building, circadian rhythms, 301a, 548a
withdrawal, alcohol, 171
sensory and motor development, 564a
sleep time, RI strains, 191, 245, 551a
spatial learning, seizures, 385
t-complex, male mating, 51
water maze performance, 395
weaver mutant, grooming, 533
withdrawal, alcohol selection study, 171
Y chromosome, testosterone levels, 553a
Molecular markers, cognitive ability, 561a
Mood changes, smoking, twins, 557a
MRI correlates, IQ, 565a
Multivariate diallel analysis, 59
Muscarinic receptor sensitivity, rats, 550a

Nerve conduction, reaction time, IQ, twins, 562a, 563a
Nest building, circadian rhythms, mice, 301a, 548a
Nicotine, mice, 549a, 536a
Novelty seeking, smoking, alcohol, twins, 557a

Obituaries
John Langworthy Fuller, 109
Erik Essen-Möller, 303
Steven G. Vandenberg, 113
Olfaction, twins, 565a
Olfactory discrimination, mice, rats, 251, 257
Open-field behavior, mice, 549a

Panic disorder, twins, 551a
Paradoxical sleep, cholinergic system, rats, 560a
Parent–infant interactions, movements, 566a
Pedigree analysis, fragile X, 555a
per gene, song preference, *Drosophila*, 85
Personality
alcohol seeking, twins, 567a
alcohol, smoking, twins, 566a
CBC, 4-year-old twins, 565a
cognition, twins, 547a
cognition and temperament, 511
novelty seeking, smoking, alcohol, twins, 557a
PMS, postnatal depression, twins, 567a
postnatal depression, PMS, twins, 567a
sensation seeking, prenatal hormones, twins, 323
smoking, alcohol, twins, 556a
temperament
IQ, 511
QTL analysis, 564a
twin study, IQ, 547a
Phobia, 21
Photoresponse, anesthesia, *Drosophila*, 99
PMS, postnatal depression, twins, 567a

Placentation, IQ, twin study, 547a
Postnatal depression, PMS, twins, 567a
Prenatal hormones, sensation seeking, twins, 323
Psychoactive drugs, *Drosophila*, 563a
Psychopathology
  ADHD, twins, 553a
  alcoholism, 21
  antisocial personality disorder, twins, 558a
  anxiety disorders, comorbidity, 547a
  bulimia, 21
  cholinergic agonists, 555a
  defining phenotypes, 551a
  equal-environment assumption, twins, 21
  generalized anxiety disorder, 21
  major depression, 21, 557a
    twins, longitudinal analysis, 556a
  phobia, 21
  schizophrenia
    genetic risk factors, 455
    molecular genetics, 558a
Pupation height, *Drosophila*, 239

Quails, developmental stability, 369
Quantitative trait loci (QTL)
  alcohol, drugs, mice, 213
  drugs, alcohol, mice, 213
  IQ, temperament, 564a
  mice, 197
  temperament, IQ, 564a

Radial maze performance, mice, 405
Rats
  alcohol, initial sensitivity, selection study, 153
  alcohol preference, selection study, 171, 548a
  audiogenic seizures, diallel cross, 483
  cholinergic, serotonergic sensitivity, 561a
  cryopreservation, 307
  hypothermia, selection study, 560a
  learning processes, polymorphism, 477
  muscarinic receptor sensitivity, 550a
  olfactory discrimination, 257
  paradoxical sleep, cholinergic system, 560a
  selection studies
    alcohol, initial sensitivity, 153
    alcohol preference, 171
    hypothermia, 560a
  threshold of excitability, 499
Reaction time, nerve conduction, IQ, 562a, 563a
Rearing and activity, mice, 59
Reflexes, diallel cross, mice, 550a

Schizophrenia, 455, 558a
Sedative hypnotics, glutamate receptor function, alcohol, mice, 231
Seizures, spatial learning, mice, 385
Selection studies
  alcohol, initial sensitivity, rats, mice, 153
  alcohol preference, rats, 163, 171
  alcohol withdrawal, mice, 171
  circadiam rhythms, nest building, mice 301a, 548a
  congenic strains, alcohol, mice, 179
  excitability threshold, rats, 499
  high and low pupation height, *Drosophila*, 239
  hypothermia, rats, 560a
  initial sensitivity, alcohol, mice, rats, 153
  lateralization, mice, 413
  nest building, circadian rhythms, mice, 301a, 548a
  pupation height, *Drosophila*, 239
Sensation seeking, prenatal hormones, twins, 323
Sensitivity, alcohol, mice 153
Sensory and motor development, mice, 564a
Separation anxiety, twins, 566a
Sibling study, manual performance, 548a
Simulation study, IQ, 547a
Sleep time, RI strains, mice, 191, 245, 551a
Smoking
  alcohol, personality, twins, 556a, 557a
  EEG, 556a
  mood changes, twins, 557a
  twins, 553a
Social attitudes, social contact, twins, 561a

Temperament
  IQ, 511
  QTL analysis, 564a
Transracial adoption, IQ, 569a
Twin studies
  ADHD, 553a
  adolescent anxiety, 554a
  aging, 564a
    health, 552a
  alcohol
    smoking, personality, 556a, 557a
    women, 554a
  antisocial personality disorder, 558a
  blood pressure
    alcohol, 563a
    stress, 567a
  CBC, personality, 565a
  conduct disorder, latent class model, 5
  cognition, 568a
  cognition and personality, 547a
  conservatism, 287, 553a
  depression, 557a

diet, 568a
drug use, 552a
early separation anxiety, 566a
environmental stress and development, 554a
equal-environment assumption, psychopathology, 21
familial resemblance, IQ, 562a
fluid intelligence, environmental measures, 562a
general and special cognitive abilities, 568a
health-related fitness, 558a
infant attachment, 551a
injury liability, infants, 561a
language, motor development, 560a
major depression, longitudinal analysis, 556a
mood changes, smoking, 557a
nerve conduction, reaction time, IQ, 563a
novelty seeking, smoking, alcohol, 557a
olfaction, 565a
panic, 551a
personality
  alcohol seeking, 567a
  cognition, 547a
  smoking, alcohol, 557a
placentation, 547a
PMS, postnatal depression, personality, 567a
prenatal hormones, sensation seeking, 323
sensation seeking, prenatal hormones, 323
smoking, 553a, 556a, 557a
social attitudes, social contact, 561a
type A behavior, 550a
volunteer bias, 271
voting behavior, 558a
women, alcohol, 554a
Type A behavior, twins, 550a

Visual evoked potentials, 443
Volunteer bias, twins, 271
Voting behavior, twins, 558a

Water buffalo, microsatellite DNA analysis of kinship, 559a
Water maze performance, mice, 395
Weaver mutant, grooming, mice, 533
Women, alcohol, twins, 554a

Y chromosome
  social behavior, guppies, 548a
  testosterone levels, mice, 553a